

INHALER

Publication number: EP1267970 (A1)
Publication date: 2003-01-02
Inventor(s): KNUDSEN LARS [DK]
Applicant(s): ASTRAZENECA AB [SE]
Classification:
- **International:** A61M15/00; A61M15/00; (IPC1-7): A61M15/00
- **European:** A61M15/00P; A61M15/00T
Application number: EP20010914302 20010316
Priority number(s): GB20000006528 20000318; WO2001SE00560 20010316

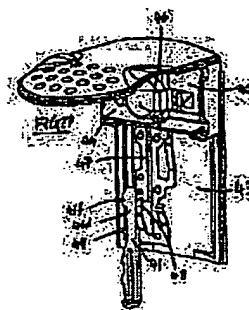
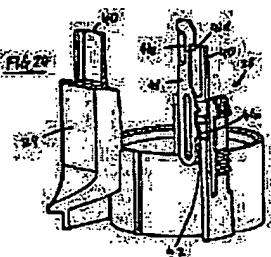
Also published as:

EP1267970 (B1)
GB2360218 (A)
WO0170316 (A1)
PT1267970 (E)
JP2003527221 (T)
ES2242736 (T3)
DE60111201 (T2)
CN1418120 (A)
CN100406077 (C)
CA2402806 (A1)
CA2402806 (C)
BR0109306 (A)
AU2001239648 (B2)
AU3964801 (A)
AT296655 (T)

<< less

Abstract not available for EP 1267970 (A1)
Abstract of corresponding document: GB 2360218 (A)

An inhaler for holds a canister 2 of medicament. The canister 2 has a mount 26 secured thereto mounting an indication member 41 movably slidably from a first state to a second state. A ratchet arrangement 41a, 42 is provided between the mount 26 and the indication member 41 to make the movement irreversible. The inhaler has a catch 49 for moving the indication member from the first state to the second state on removal of the canister 2 from the inhaler. An electrical switch contact 48 detects the state of the indication member 41, thereby providing an indication of whether the canister 2 has been used before. An LCD display is controlled in response to the detection.



Data supplied from the esp@cenet database — Worldwide



Europäisches Patentamt (11) Veröffentlichungsnummer:
European Patent Office (11) Publication number: **EP 1 267 970 A0**
Office européen des brevets (11) Numéro de publication:

Internationale Anmeldung veröffentlicht durch die
Weltorganisation für geistiges Eigentum unter der Nummer:

WO 01/070316 (art. 158 des EPÜ).

International application published by the World
Intellectual Property Organisation under number:

WO 01/070316 (art. 158 of the EPC).

Demande internationale publiée par l'Organisation
Mondiale de la Propriété sous le numéro:

WO 01/070316 (art. 158 de la CBE).